

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072821\
 Data File : BF124827.D
 Acq On : 28 Jul 2021 14:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 28 15:15:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	115	0.00
2	1,4-Dioxane	40.000	39.337	1.7	105	0.02
3	Pyridine	40.000	42.303	-5.8	111	0.02
4	n-Nitrosodimethylamine	40.000	37.767	5.6	103	0.02
5 S	2-Fluorophenol	80.000	75.537	5.6	106	0.00
6	Aniline	40.000	40.112	-0.3	114	0.00
7 S	Phenol-d6	80.000	76.995	3.8	108	0.00
8	2-Chlorophenol	40.000	37.034	7.4	106	0.00
9	Benzaldehyde	40.000	37.824	5.4	115	0.00
10 C	Phenol	40.000	42.008	-5.0	122	0.00
11	bis(2-Chloroethyl)ether	40.000	40.226	-0.6	116	0.00
12	1,3-Dichlorobenzene	40.000	37.538	6.2	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.121	4.7	107	0.00
14	1,2-Dichlorobenzene	40.000	37.342	6.6	106	0.00
15	Benzyl Alcohol	40.000	41.808	-4.5	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.014	5.0	107	0.00
17	2-Methylphenol	40.000	38.628	3.4	108	0.00
18	Hexachloroethane	40.000	42.458	-6.1	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.642	-9.1	120	0.00
20	3+4-Methylphenols	40.000	38.003	5.0	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	42.627	-6.6	110	0.00
23 S	Nitrobenzene-d5	80.000	89.477	-11.8	115	0.00
24	Nitrobenzene	40.000	44.014	-10.0	115	0.00
25	Isophorone	40.000	43.258	-8.1	111	0.00
26 C	2-Nitrophenol	40.000	42.224	-5.6	104	0.00
27	2,4-Dimethylphenol	40.000	39.836	0.4	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.996	-7.5	112	0.00
29 C	2,4-Dichlorophenol	40.000	40.427	-1.1	104	0.00
30	1,2,4-Trichlorobenzene	40.000	42.445	-6.1	108	0.00
31	Naphthalene	40.000	39.832	0.4	103	0.00
32	Benzoic acid	40.000	36.564	8.6	90	0.01
33	4-Chloroaniline	40.000	39.170	2.1	102	0.00
34 C	Hexachlorobutadiene	40.000	42.581	-6.5	110	0.00
35	Caprolactam	40.000	37.357	6.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.888	-7.2	104	0.00
37	2-Methylnaphthalene	40.000	39.888	0.3	103	0.00
38	1-Methylnaphthalene	40.000	38.354	4.1	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.453	-3.6	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.866	5.3	88	0.00
42 S	2,4,6-Tribromophenol	80.000	82.970	-3.7	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.142	-2.9	102	0.00
44	2,4,5-Trichlorophenol	40.000	40.788	-2.0	99	0.00
45 S	2-Fluorobiphenyl	80.000	82.383	-3.0	104	0.00
46	1,1'-Biphenyl	40.000	40.389	-1.0	102	0.00
47	2-Chloronaphthalene	40.000	40.068	-0.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.537	-8.8	107	0.00
49	Acenaphthylene	40.000	39.332	1.7	99	0.00
50	Dimethylphthalate	40.000	39.268	1.8	97	0.00
51	2,6-Dinitrotoluene	40.000	39.904	0.2	99	0.00
52 C	Acenaphthene	40.000	35.804	10.5	88	0.00
53	3-Nitroaniline	40.000	37.737	5.7	91	0.00
54 P	2,4-Dinitrophenol	40.000	33.526	16.2	83	0.01
55	Dibenzofuran	40.000	39.556	1.1	99	0.00
56 P	4-Nitrophenol	40.000	33.462	16.3	81	0.00
57	2,4-Dinitrotoluene	40.000	38.888	2.8	95	0.00
58	Fluorene	40.000	37.984	5.0	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.989	0.0	97	0.00
60	Diethylphthalate	40.000	37.997	5.0	96	0.00
61	4-Chlorophenyl-phenylether	40.000	38.783	3.0	100	0.00
62	4-Nitroaniline	40.000	37.482	6.3	92	0.00
63	Azobenzene	40.000	41.590	-4.0	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.093	7.3	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.063	2.3	94	0.00
67	4-Bromophenyl-phenylether	40.000	40.573	-1.4	99	0.00
68	Hexachlorobenzene	40.000	41.881	-4.7	102	0.00
69	Atrazine	40.000	38.792	3.0	94	0.00
70 C	Pentachlorophenol	40.000	37.934	5.2	87	0.00
71	Phenanthrene	40.000	39.480	1.3	94	0.00
72	Anthracene	40.000	39.935	0.2	97	0.00
73	Carbazole	40.000	38.066	4.8	92	0.00
74	Di-n-butylphthalate	40.000	37.803	5.5	89	0.00
75 C	Fluoranthene	40.000	38.228	4.4	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	43.137	-7.8	84	0.00
78	Pyrene	40.000	41.441	-3.6	88	0.00
79 S	Terphenyl-d14	80.000	84.807	-6.0	91	0.00
80	Butylbenzylphthalate	40.000	40.073	-0.2	85	0.00
81	Benzo(a)anthracene	40.000	38.882	2.8	84	0.00
82	3,3'-Dichlorobenzidine	40.000	37.546	6.1	80	0.00
83	Chrysene	40.000	38.569	3.6	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.580	3.6	82	0.00
85 c	Di-n-octyl phthalate	40.000	35.401	11.5	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.370	-3.4	83	0.01
88	Benzo(b)fluoranthene	40.000	40.650	-1.6	80	0.00
89	Benzo(k)fluoranthene	40.000	38.147	4.6	74	0.00
90 C	Benzo(a)pyrene	40.000	39.811	0.5	79	0.00
91	Dibenzo(a,h)anthracene	40.000	41.789	-4.5	84	0.01
92	Benzo(g,h,i)perylene	40.000	41.587	-4.0	86	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0